

VIRGINIA NATIONAL GUARD
TECHNICIAN EMPLOYMENT OPPORTUNITY ANNOUNCEMENT NUMBER: 05-174

POSITION TITLE/NUMBER: Aircraft Pneudraulic Systems Mechanic, 05-174, (PD Number 80088000)

GRADE/PAY: WG-8268-11 \$44,223.53- \$51,611.51 per annum

DUTY LOCATION: 192nd FW, Sandston, VA

OPENING DATE: 10 November 2005 **CLOSING DATE:** 14 December 2005 (1700 hrs)

EMPLOYMENT STATUS: Excepted Service Male/Female Enlisted

WHO CAN APPLY:

GROUP I - All qualified Enlisted Personnel currently employed (permanent) in the Virginia Air National Guard Military Technician Program.

GROUP II - All qualified Virginia Army and Air National Guard enlisted personnel, regardless of employment status (Traditional, Military Technician or AGR). To be considered as a Group II applicant, proof of enlistment in the Virginia National Guard is required to be attached to the application if enlistment occurred within 60 days prior to or during the advertisement period.

GROUP III - All personnel eligible for membership in the Virginia National Guard.

MILITARY ASSIGNMENT: This position is supervised by a SMSgt/E8. Grade inversion will not be authorized. Compatible AFSC: 2A3XX, 2A5XX, 2A6XX

POINT OF CONTACT: SMSgt Thornton Williams, (804) 236-6444

SELECTING OFFICIAL: Col Peter A. Bonanni, 192nd FW Air Commander

QUALIFICATION REQUIREMENTS:

GENERAL - Experience, education, or training which demonstrates the applicant's knowledge of basic electrical and mechanical principles; knowledge of troubleshooting procedures used to isolate malfunctions in aircraft pneudraulic systems; and ability to use technical manuals, equipment specifications, and test calibration procedures in performing the work.

SPECIALIZED - Work experience listed on the application must show at least eighteen (18) months of experience which equipped the applicant with specialized experience to successfully perform the duties of the position, such as: experience which provided a knowledge of basic electrical and mechanical principles; experience in fabricating fuel, oil and vacuum hose lines; experience in repairing, rebuilding and overhauling systems and major components of aircraft hydraulic and pneumatic systems; experience in diagnosing malfunctions and overhauling pneudraulic accessories by disassembling, cleaning and examining parts for corrosion, wear, scratches, cracks or other damage, replacing gaskets and worn parts, reassemble accessories; experience in diagnosing trouble and determining remedy when overall knowledge of an entire system is necessary in order to correct malfunction; experience in repairing, rebuilding and overhauling major systems of ground equipment and pneumatic and hydraulic systems; experience in making mechanical repairs that required the use of test equipment and common hand tools; experience in which demonstrates the ability to interpret technical manuals, specifications and publications.

KNOWLEDGE, SKILLS, AND ABILITIES (KSAs) REQUIREMENTS: Applicants should prepare separate statements addressing all KSAs listed below. Explain any civilian/military work experience that supports each KSA. **The KSAs are not used for basic qualification.** KSAs may be used as a factor in evaluating candidates at the election of the Selecting Official/Interviewing Official.

1. Knowledge of basic electrical and mechanical principles that apply to aircraft systems.
2. Knowledge of hydraulic and pneumatic principles, the physical laws governing the behavior of fluids (liquids and gasses).
3. Knowledge of aircraft structure and the relationship of aircraft pneudraulic systems to the structure and to other aircraft systems and ability to operate test panels and ground power equipment.
4. Knowledge of aircraft pneudraulic systems and pneudraulic equipment used in maintaining and checking aircraft pneudraulic equipment.
5. Knowledge of troubleshooting procedures designed to isolate malfunctions in aircraft pneudraulic systems.
6. Knowledge of and skill in the repair and rebuilding of ground equipment pneudraulic and hydraulic systems.
7. Skill to use common hand tools and test equipment.

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8. Ability to interpret technical manuals, illustrations, specifications, diagrams and schematics to make repairs and modifications.

SUBSTITUTION OF EDUCATION FOR SPECIALIZED EXPERIENCE: Study successfully completed in a college, university, technical or vocational school may be substituted for experience at the rate of one year of study (30 semester hours or 20 classroom hours of instruction per week) for 6 months of experience. Courses must be directly related to the work of the position. Applicants must submit transcripts, diplomas or other forms of completion certificates to provide verification of related courses.

DUTIES AND RESPONSIBILITIES - POSITION DESCRIPTION 80088000: Plans and lays out work to be accomplished in the shop which is then completed by the technician and lower graded mechanic(s). Performs the full range of shop work. Implements safety regulatory requirements. Ensures that other workers in the shop wear appropriate safety equipment and follow pertinent safety precautions. Prepares for and participates in various types of readiness evaluations, inspections, mobilization and command support exercises. May be required to perform additional duties such as structural fire fighting, aircraft fire/crash/rescue duty, security guard, snow removal, munitions loading and handling, heavy equipment operations, maintenance of facilities and equipment, or serve as a member of a team to cope with natural disasters or civil emergencies.

APPLICATION PROCEDURES: INTERESTED APPLICANTS MAY APPLY BY SUBMITTING A RESUME, THE OPTIONAL APPLICATION FOR FEDERAL EMPLOYMENT (OF 612), OR THE SF 171, AND KSAs TO: THE ADJUTANT GENERAL OF VIRGINIA, ATTN: VAHR-P, BUILDING 316, FORT PICKETT, BLACKSTONE, VIRGINIA 23824-6316 BY THE CLOSING DATE SPECIFIED ON THE ANNOUNCEMENT. APPLICANTS MAY ALSO EMAIL APPLICATIONS TO vanguardtechjobs@va.ngb.army.mil or fax to (434) 298-6381. APPLICATIONS RECEIVED AFTER THE CLOSING DATE WILL NOT BE CONSIDERED. THE FOLLOWING DOCUMENTS ARE NOT ACCEPTABLE AS ATTACHMENTS TO APPLICATIONS: PHOTOGRAPHS, COPIES OF POSITION DESCRIPTIONS, PERFORMANCE RATINGS (CIVILIAN OR MILITARY), AWARDS OR LETTERS OF APPRECIATION.

CONSIDERATION FOR THIS POSITION WILL BE WITHOUT REGARD TO SEX, AGE, OR HANDICAP (EXCEPT WHERE REQUIRED BY MILITARY REGULATIONS), RACE, COLOR, NATIONAL ORIGIN, RELIGION, LAWFUL POLITICAL AFFILIATION, OR MEMBERSHIP/NONMEMBERSHIP IN AN EMPLOYEE ORGANIZATION. RELOCATION EXPENSES WILL NOT BE PAID. SELECTEE REQUIRED TO PARTICIPATE IN DIRECT DEPOSIT/ELECTRONIC FUND TRANSFER.

A complete listing of all current Virginia National Guard Technician Employment Opportunity Announcements is available at <http://www.varich.ang.af.mil/hro/jobs/jobs.htm>. Nationwide vacancy announcements are available at <http://www.neguard.com/jobs/Docs/statepoc.htm>.

TPVA 05-174

DAVID A. ARCHER
COL, AD, VaARNG
Human Resource Officer